P. 01

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Atty. Docket No. STI02 P-301

CERTIFICATE OF FACSIMILE

I hereby certify that this paper, together with all enclosures identified herein, is being sent via facsimile to the United States Patent and Trademark Office at 571-273-8300 addressed to the Commissioner for Patents on the date indicated below.

November 10, 2005

Jichn R. Folkens

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

: 2125

Examiner .

: Sheela S. Rao

Applicants

: Gerald J. McCall II et al.

Appln. No.

: 10/645,392

Filing Date

: August 21, 2003

Confirmation No.

: 8096

For

: METHOD FOR INTERPRETING DESIGN DATA AND ASSOCIATING

MANUFACTURING INFORMATION WITH THE DATA AND SOFTWARE AND

SYSTEMS FOR IMPLEMENTING THE METHOD

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE

In Response to the Office Action mailed May 10, 2005, Applicants respectfully request the Examiner consider the following amendments and remarks. Also, submitted with this Response is Applicants' Petition for a Three-Month Extension of Time.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 14 of this paper.